

HOLOGRAM DISPLAY

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ABSTRACT OF THE DISCLOSURE

10 A hologram display has a projector (2), a hologram
screen (9), and a filter set (25) that is arranged
between the projector and the hologram screen to absorb
light with a peak diffraction efficiency in a specific
wavelength area. The hologram display faithfully
reproduces original colors and improves productivity.
15 Also provided is a hologram screen having a hologram
element (11) for diffracting and scattering a projected
beam (21) from a projector (2), and a light scattering
element (12) whose scattering angle is at least five
degrees. The hologram screen correctly reproduces
original colors.